



Missouri Crop Progress and Condition

Released July 13, 2020

Temperatures last week averaged 79.9 degrees, 1.9 degrees above normal. Precipitation averaged 0.12 inches statewide, 0.70 inches below normal. There were 6.6 days suitable for fieldwork for the week ending July 12, 2020. Topsoil moisture supply was rated 6 percent very short, 34 percent short, 55 percent adequate, and 5 percent surplus. Subsoil moisture supply was rated 1 percent very short, 22 percent short, 73 percent adequate and 4 percent surplus. Corn silking was at 59 percent this week, 20 percentage points ahead of last year. Corn dough progressed to 3 percent, 1 percentage point ahead of the 5-year average. Corn condition was rated at 4 percent poor, 25 percent fair, 54 percent good, and 17 percent excellent. Soybeans emerged progressed to 96 percent, 14 percentage points ahead of last year. Soybeans blooming progressed to 35 percent, 24 percentage points ahead of last year. Soybean setting pods progressed to 11 percent. Soybeans condition was rated at 1 percent very poor, 4 percent poor, 30 percent fair, 57 percent good, and 8 percent excellent. Cotton squaring progressed to 31 percent, 1 percentage point ahead of last year. Cotton condition was rated at 10 percent very poor, 10 percent poor, 38 percent fair, and 42 percent good. Rice headed progressed to 3 percent, 2 percentage points ahead of last year. Rice condition was rated at 1 percent very poor, 6 percent poor, 32 percent fair, 41 percent good, and 20 percent excellent. Winter wheat harvested for grain progressed to 95 percent this week, 4 percentage points ahead of last year.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending July 12, 2020

State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	6.6	6	34	55	5	1	22	73	4

Crop Progress – Missouri

Item	Week ending			2015-2019 Average
	July 12, 2020	July 5, 2020	July 12, 2019	
	(percent)	(percent)	(percent)	(percent)
Corn silking	59	21	39	65
Corn dough	3	(NA)	0	2
Soybeans emerged	96	92	82	88
Soybeans blooming	35	16	11	27
Soybeans setting pods	11	0	0	5
Cotton squaring	31	24	30	64
Rice headed	3	2	1	13
Winter wheat harvested	95	86	91	93
Alfalfa hay 2nd cutting	74	54	58	64
Other hay cut	90	83	77	82

(NA) Not available.

Corn Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 12, 2020	-	4	25	54	17
July 5, 2020	1	5	25	55	14
July 12, 2019	8	22	38	28	4

- Represents zero.

Soybeans Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 12, 2020	1	4	30	57	8
July 5, 2020	1	5	31	55	8
July 12, 2019	4	13	42	38	3

Cotton Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 12, 2020	10	10	38	42	-
July 5, 2020	14	14	35	36	1
July 12, 2019	7	10	55	28	-

- Represents zero.

Rice Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 12, 2020	1	6	32	41	20
July 5, 2020	1	7	34	43	15
July 12, 2019	3	5	42	35	15

Pasture Condition – Missouri

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
July 12, 2020	1	5	40	50	4
July 5, 2020	1	4	35	54	6
July 12, 2019	-	5	27	58	10

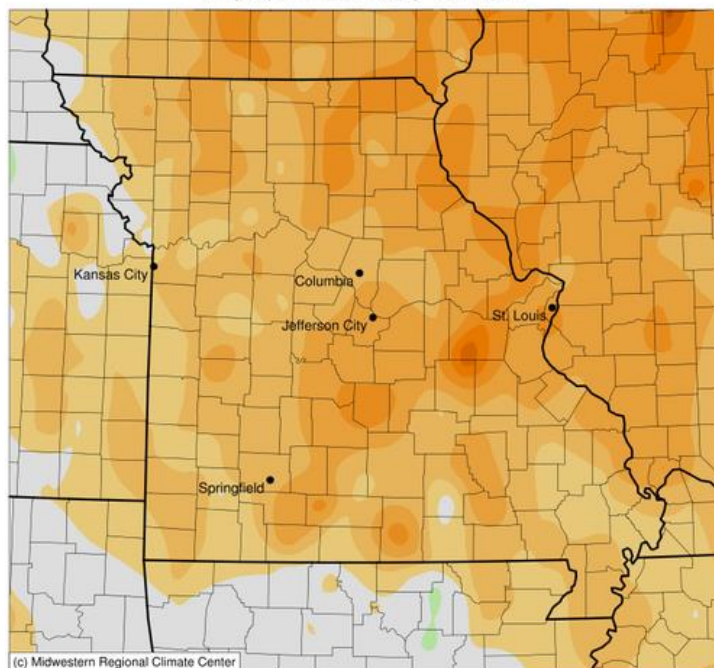
- Represents zero.

Supply of Hay and Other Roughages and Stock Water Supply: July 12, 2020

State	Supply of Hay and Other Roughages				Stock Water Supply			
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Missouri	-	5	86	9	1	6	90	3

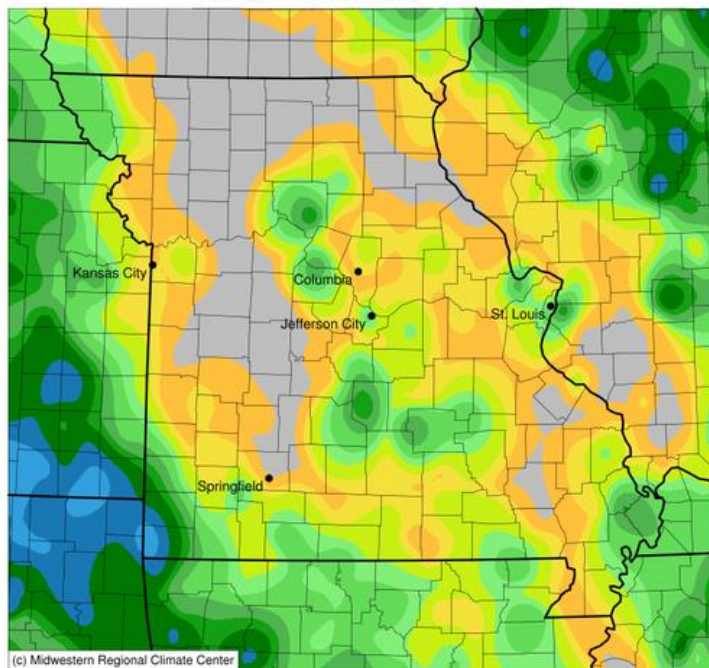
- Represents zero.

Average Temperature (°F): Departure from 1981-2010 Normals
July 06, 2020 to July 12, 2020



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwest Regional Climate Center
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Accumulated Precipitation (in)
July 06, 2020 to July 12, 2020



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwest Regional Climate Center
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